MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPENA AUG 26 AM 8: 19 CCR CERTIFICATION

CCR CERTIFICATION
CALENDAR YEAR 2013
Golden Trippale Water #1 and #2
Public Water Supply Name
List PWS ID #s for all Community Water Systems included in this CCR
List PWS ID #s for all Community Water Systems included in this CCR
Safe Drinking Water Act (SDWA) requires each Community public water system to develop

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.
Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
Advertisement in local paper (attach copy of advertisement) On water bills (attach copy of bill) Email message (MUST Email the message to the address below) Other
Date(s) customers were informed: 8/21/14, 8/22/14, 8/23/14
CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used
Date Mailed/Distributed:/
CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment As text within the body of the email message
CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
Name of Newspaper: The Packet
Date Published: 8 /21 /14
CCR was posted in public places. (Attach list of locations) Office Date Posted: 8 /17 / 14
CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED):
CERTIFICATION Thereby certify that the 2013 Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply. **Bound Barry Mayor, Owner, etc.** **Date** **Date
Daliyan on gard via II C Doctal Camicas

Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

May be faxed to: (601)576-7800

May be emailed to: <u>Melanie. Yanklowski@msdh.state.ms.us</u>

Golden Triangle 2013 CCR

PWS#: 130018 & 130019 August 2014

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Eutaw McShan & Tuscaloosa Aquifers and purchased from the City of West Point that has wells drawing from the Eutaw Formation & the Gordo Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Golden Triangle Water Association and the City of West Point have received a moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Barrett Baggett at 662.305.2490. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Tuesday of each month at 7:00 PM at the office located at 438 Mayhew Rd.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2013. In cases where monitoring wasn't required in 2013, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as virtues and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminanta, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) — The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

PWS ID#	120019			FEST RESU	T12				
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure- ment	MCLG	MCL		Likely Source of Contamination
Inorganic	Contam	inants			2/		100		5
10. Barlum	N	2012*	.03	No Range	ppm	2	2	discharge fro	drilling wastes; om metal refinedes; stural deposits
14. Copper	N	2009/11*	.4	0	ppm	1.3	AL=1.3	Corrosion of systems; ero	household plumbing sion of natural ching from wood
16. Fluoride	N	2012*	1.57	No Range	ppm	4	4	additive which	stural deposits; water th promotes strong rge from fertilizer and ctories
17. Lead	N	2009/11*	2	0	ppb	0	AL=15	Corresion of	household plumbing sion of natural

Chlonne	N	2013	1.3	.ea.r – re.	mg/i	ا ٥	MURL -	Vvater agortive used to control microbes

Conteminant	Violation	Park.						
	Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure- ment	MCLG	MCL	Likely Source of Contamination
Inorganie C	ontami	inants			W71(13)			
10. Barium	N	2011*	.08	.0308	ppm	(A) 2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromlum	N	2011*	1.3	No Range	ppb	100	100	Discharge from steel and puip mills erosion of natural deposits
16. Fluoride	N	2011*	.8	.48	ppm	4	4	Erosion of natural deposits; water additive which promotes atrong teeth; discharge from fertilizer and aluminum factories
17. Lead Disinfection	N	2009/11*	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

^{*}Most recent sample. No sample required for 2013.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tep for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippl State Department of Health Public Health Laboratory offers lead testing. Please contact 601.676,7582 if you wish to have your water tested.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the CITY OF WEST POINT is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 10. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 91%.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Golden Triangle Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

07/01/2002 12:16 P. 002/002

Locally Owned & Operated 662-327-330 Home Security Company

1 Christopher M. A. Armstrong, 22, of 805
10th 18th N. Columbus, arrested 8/15/2014 for Drive-by shooting, Failure to appear X. Aug Assault W/wep or other means, Shooting into occupied dwelling, Armed 70berty

2 American

2 Angela M Campbell, 30, of 7739 Macon Lyan Creek Rd. Macon, arrested 8/14/2014 for Fraudulent use of ID

3 Tarkesha N Carter, 25, of 58 Swartz Dr. Columbus, arrested 8/17/2014 for Murder, Agy Assault manifesting extreme indifference

4 Marilya S Evans, 43, of 630 Ply-moth Rd. Columbus, arrested arrested 8/14/2014 for Parole viol

5 Travell R Hicks, 17, of 377 Downs Rd, Columbus, arrested 8/15/2014 for Capital Murder, Arson

6 Sammle T McCoy, 32, of 106 Mill St, Columbus, arrested 8/13/2014 for Probation viol

7 Amy Oswalt, 35, of 447 Wilson Rd, Starkville, arrested 8/12/2014

of jury tampering

Bryant was sentenced to life in the



Sanders, 51, of 1795 Riverchase Dr. West Point, arrested 8/17/2014 for Burglary -

PER

pied dwelling. Age Assault mer extreme indifference x7

11 Lewis A Wilson, 27, of 1519 26 St N, Columbus, arrested 8/13/2014 for Pro-

Alarms Starting

as low as \$199!

10 Antonius V Willams, 23, of 803 Stuce St. Columbus, arrested 8/12/2014 for Drive-by Shooting, Shooting into occu-



Lowndes County Circuit Court Update Special To The Packet From WCBI

A Noxubee County man pleads guilty to second degree murder. Timothy Jones entered the plea in Lowandes County Circuit Court fee the death of cale owner Tony Pipping.

Judge Jee Howard heard the plea, Jones was arrested after the July 20-12 shooting depth of Pippin at his wing shack" in the Cedar Creek community in Macon.

Jones will be sentenced September 16:

County man will continue serving a life senience for murder. The state Court of Appeals today denied 34-year old Dareous Bryant's appeal of his conviction two years ago. The court ruled the Jury had enough evidence to convict him and that that there was no evidence of Jury tampering Bryant was



REGAL GOLF CARTS

"Quality Carts for Less

Marty & Sandy Klipatrick

Reform, Alabama 205-375-8400 2013 - Contocolo Cent

shooting death of Lemarco Tate during BONDING COMPANY a fight in May 2009 outside the Bee Hive Club In Shuqualak.

327-0418



DAVID LIVINGSTON

MONTGOMERY'S NATIONAL BAIL BONDING CO.

11174 Hwy 45 North • Columbus Located at the old Ellis Construction graves pit

SCRAP METAL REGYCLING

NEW HOURS Monday - Friday 7am - 6pm Saturdays 7am - 2pm

Fast, Confidential • 24 Hour Service

Scale House 662-434-0007

Kenneth Montgomery

Servirg the Golden Triangle for over 35 years 662-327-BOND (2663) 1-800-201-4921

2013 Annual Drinking Water Quality Report • Golden Triangle Water Association • PWS#: 130018 & 130019 • August 2014

We're pleased to present to you this years Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependant supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Euraw Action & Tuscalcoss Aquifers and purchased from the City of West Point that has wells drawing from the Euraw Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Golden Triangle Water Association and the City of West Point have received a

If you have any questions about this report or concerning your water utility, please contact Barrett Baggett at 662 305 2490. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Tuesday of each month at 7:00 PM at the office located at 438 Mayhew Rd.

We routlinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the duning water consaminants that were detected during the period of January 1st to December 31st 2011. In

We routinely monato for constituenes in your denoting water according to Federal and State laws. This table below lists all of the danking water contaminants that were detected during the period of January 1st to December 31st, 2013, in cases where monitoring wasn't required in 2013, the table reflects the most recent results, 4s water travels over the surface of Stand or underground, it dissolves naturally occurring minerals and, in some cases, redioactive materials and can pick up subtraines or contaminants from the presence of animals of from human activity, microplal contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and while incorpanic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water mont! industrial or domestic wastewarter doctangers, od and gas production, mining, or farming pestiones and herbicides, which may come from sewage treatment plants, septic systems, adjustrated operations, and better distances of some sewage treatment of some from sewage treatment plants, septic systems, adjustrate doctangers, od and gas production, mining, or farming pestioners industrial processes and petroleum production, and can also come from gas stations and septic visitens redocurately occurring or be the result of oil and gas production and mining activities of ensure that tap water is sale to drink. Fig presence requisitions that limit the amount of certain contaminants in water provided by public water systems. All drinking water including bottled drinking water, may be reasonably expected to contain a lead small amounts or some constituents of some constituents does not necessarily indicate that the water posses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we approvided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded riggers treatment or other requirements which a water system might follow.

Additional Contaminant Level (MCL) - The Missimum Allowed' (MCL) is the highest level of a contaminant that is allowed in drinking water between the contaminant that is allowed in drinking water between the contaminant that is allowed in drinking water between the contaminant that is allowed in drinking water between the contaminant that is allowed in drinking water between or expected risks to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level (Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MIDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Contaminant	Violation	Date	Levei	Deserve of the second	1	The state of the s	THE STREET	THE RESERVE AND ADDRESS.	THE PERSON NAMED IN COLUMN
	Y/N	Collected	Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure- ment	MCLG		MCL	Likely Source of Contamination
Inorganic	Contam	inants			Aur supris	CIP S	MA I	Sale of Control	
10. Barium	IN	2012*	Гоз	No Range			SIL - 20		2017
			U.S.	140 Range	ppm	2		discharge fro	drilling wastes; om metal refineries; itural deposits
14, Copper	N	2009/11*	.4	0	ppm	1.3	AL=1	3 Corrosion of systems, ero	household plumbing sion of natural ching from wood
16. Fluoride	N	2012*	1 57	No Range	ррт	4		4 Eroslon of na additive which	itural deposits; wate h promotes strong rge from fertilizer an
	N	2009/11*	2	0	ppb	0	AL=1	5 Corrosion of systems, eros	household plumbing
							-	deposits	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.
Disinfection	on By-Pr	oducts	A 4 4 4 5	The Art Art of the Land			The second	A STATE OF A CONTROL OF A CONTR	PERSONAL PROPERTY AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF T
Disinfectio		oducts 013 1	3 .9	1 – 1.53 m	9/1	0 MD	RL = 4	Water additive us microbes	sed to control
Disinfection of the property o	N 2			TEST RESURING OF POTENTIAL TRANSPORT OF SAMPLES Exceeding		0 MD		Water additive us microbes	
PWS ID #	130019 Violation	Date Collected	Level	TEST RESURANCE OF # of Samples	JLTS Unit Measure-			microbes	
PWS ID # Contaminant Inorganic b. Barlum	130019 Viciation Y/N Contami	Date Collected	Level	TEST RESURING OF POTENTIAL TRANSPORT OF SAMPLES Exceeding	JLTS Unit Measure-			Likely Source of	Contamination
PWS ID # contaminant morganic o: Barium 8. Chromlum	130019 Violation Y/N Contami	Date Collected nants 2011*	Level Detected	TEST RESURANCE OF # OF SAmples Exceeding MCL/ACL	JLTS Unit Measure- ment	MCLG	MCL	Likely Source of Discharge of dri discharge from receion of nature	Contamination ling wastes; metal refineries; al deposite
PWS ID # Contaminant Inorganic b. Barlum	130019 Viciation Y/N Contami	Date Collected	Level Detected	TEST RESURANCE OF THE STREET RESURED TO SAMPles Exceeding MCL/ACL	JLTS Unit Measure- ment	MCLG 2	MCL 2	Discharge of driidischarge from a recasion of nature Erosion of nature Erosion of nature Additive which or a series or a serie	Contamination ling wastes; metal refineries; al deposites steel and pulp mills; al deposits; water romotes strong from fertilizer and

*Most recent sample. No sample required for 2013

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by fishing your tap for 30 seconds to 2 minimize sepositive is available from the Safe Drinking water, for drinking or cocking. If you are concerned about lead in your water, you may with to have your water tested, information on lead in drinking water, testing methods, and ateps you can take to minimize expositive is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippl State Department of Health Public Health Laboratory offers lead testing. Please consist of the safe your water tested.

To comply with the 'Regulation Governing Fluoridation of Community Water Supplies', the CITY OF WEST POINT is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 91%.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Apency's Safe Drinking Water Hottine at 1-800-426-4791.

Some people may be more substantial to contaminants in drinking water than the general population. Immuno-compromised persons with carker undergoing chemotherapy, persons who have undergone organ transplated people with HIV/AID's or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lesses the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotling 1-800-426-4791.

The Golden Triangle Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's